PART B - FEE(S) TRANSMITTAL

his form, together with applicable fec(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where it including the Patent, advance orders and notification of maintenance fees will be mainted to the current correspondence address as directed otherwise in Block 1, by (a) precitying a new correspondence address and off (b) indicating a separate FEE. INSTRUCTIONS: This form shi appropriate. All further correspond indicated unless corrected below maintenance for notifications.

CLIRRENT CORRESPONDENCE ADDRESS (Nove: Use thick I for any change of address)

03/09/2006

Note: A certificate of mailing can only be used for donestic mailings of the Foc(s) Tensmittal. This certificate earned be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmissing.

IPSG, P.C. P.O. BOX 700640 SAN JOSE, CA 95170-0640

7500

32986

Certificate of Mailing or Transmission

I hereby certify this Fred) Transmittal is being deposited with the United
States Postal Service with sufficient postage for first class mail in an envelope
addressed to the Mail Stop ISSUE FEE address above, or being factamile
transmitted to the USPTO (37) 272-2835, on the date midstored below. Alma Fazlic

				/Alma Fazlic/		(Signature)
				05/30/2006		(Outr)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/804,430	03/19/2004	Jiso		Kim	LMRX-P032/P1205	7228
TITLE OF INVENTION: I	METHODS FOR THE OPTI	MIZATION OF SU	BSTRATE I	ETCHING IN A PLASMARY	OTHESINO PRETRAMIZ 00	808004 10804430
				FC:1501	1480.08	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE 0 . 00
nonprovisional	NO	\$1400		\$300	\$1700	06/09/2006
EXAMINER		ART UNIT		CLASS-SUBCLASS	1	
VINH, LAN		1765		438-717000 .		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.50). Change of correspondence address (or Change of Correspondence Address form PTO/SB122) statehod. — See Address "Indication (or "Fee Address" Indication form PTO/SB123 or more recent) attached. Use of a Customer Number is regarded.			2. For printing on the patent from page, list (1) the numes of pp is 7-egistated parent attempts or agent OR, alternatively, (2) the nume of a single firm (periog se a member a 2 registrated paster structure) or agents. If no nume is inside, no outner with be printed.			
	D RESIDENCE DATA TO E					
PLEASE NOTE: Unler recordation as set forth	is an assignee is identified b in 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app	pear on the petent. If an assignment.	mee is identified below, the	document has been filed for
(A) NAME OF ASSIGNEE Lam Research Corporation				ENCE: (CITY and STATE OR ont, CA	COUNTRY)	

Please check the appropriate assignee category or categories (will not be printed on the petent): Diadividual Corporation or other private group entity Cl Government

4s. The following fcc(s) are enclosed: 4b. Payment of Foc(s): Liseue Foc A check in the amount of the fee(s) is enclosed.

Deblication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies

∑ The Director is kereby authorized by charge the required fee(a), or credit any overpaymen Deposit Account Number 50-2284 (LMRX-PO32) (enclose an extra copy of this form) 5. Change in Entity Status (from status indicated shows)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2)

The Director of the USFTO is requested to apply the Issue Fee and Publication Fee (if stuy) are to re-apply any previously paid issue for to the application (identified at NOTE. The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, or the assignee or obtinened as a registered attorney or agent, and a req

Authorized Signature /Joseph A. Nguyen/ Reg. No. 37,899 Date 05/30/2008 Typed or printed name Joseph A. Nguyen Registration No. 37,899

This collection of information is required by 37 CFR L311. The information is required to obtain or retain is benefit by the public which is to file (and by the USPTO to megicinate. Confidensiship is governed by 32 USC, 122 and 37 CFR L314. This collection is enfinance to take 12 minutes to complete, including gathering, providing the confidence of the complete including gathering, providing the form and/or suggestions for rectains this benefit, should be sent to dark District Information Confidence. Design and Office. U.S. Department of Comme Bios 1459, Alexandria, Virginia 2311-1450. DO NOT SIGNO FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Phases, P.O. B. Alexandria, Virginia 2311-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

PTOL-85 (Rev. 01/06) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE